

## UNITED STATES PATENT AND TRADEMARK OFFICE

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		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
APPLICATION NO.	FILING DATE		C 2220 COGG	9714	
09/782,366	02/13/2001	Paul Birnbrich	( 2220 00000		
COGNIS CORPORATION 2500 RENAISSANCE BLVD., SUITE 200			FXAMINER NILAND, PATRICK DENNIS		
			1714		
			DATE MAILED: 05/21/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

					Je He
		Application N	lo.	Applicant(s)	-
		09/782,366		BIRNBRICH ET AL.	
	Office Action Summary	Examiner		Art Unit	
		Patrick D. Nila	and	1714	
	- The MAILING DATE of this communica	ation appears on the co	ver sheet with the o	orrespondence addre	ess
riod fo	r Reply				
THE N - Exten after 5 - If the - If NO - Failui - Any r earne	DRTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION of time may be available under the provisions of SIX. (6) MONTHS from the mailing date of this communication of the period for reply specified above is less than thirty (30) period for reply is specified above, the maximum stature to reply within the set or extended period for reply within the set or extended	A FION.  37 CFR 1.136(a). In no event, I incation. days, a reply within the statutory tory period will apply and will ex-	nowever, may a reply be tily minimum of thirty (30) day pire SIX (6) MONTHS from to become ABANDON	nely filed  /s will be considered timely.  In the mailing date of this commet.  ED (35 U.S.C. § 133).	nunication.
tatus	Responsive to communication(s) file	d on 05 March 2003 .			
1)[		b)∑ This action is no	n-final.		
2a)	The determination is in condition to	for allowance except for	or formal matters, p	prosecution as to the	merits is
3)∐ ispositi	Since this application is in condition closed in accordance with the practicion of Claims	ce under Ex parte Qua	yle, 1935 C.D. 11,	453 O.G. 213.	
•	Claim(s) 1-31 is/are pending in the a	pplication.			
,,,,	4a) Of the above claim(s) is/are	e withdrawn from cons	ideration.		
5)□	Claim(s) is/are allowed.				
	Claim(s) <u>1-31</u> is/are rejected.				
	Claim(s) is/are objected to.				
8)	Claim(s) are subject to restrict	tion and/or election req	uirement.		
	tion Papers				
9)[	The specification is objected to by the	Examiner.			
10)	The drawing(s) filed on is/are:	a) accepted or b) o	bjected to by the Ex	aminer.	
	Applicant may not request that any obje	ection to the drawing(s) b	e held in abeyance.	See 37 CFR 1.85(a).	
11)	The proposed drawing correction filed	d on is: a)∏ app	oroved b)⊡ disapp	roved by the Examine	r.
,	If approved, corrected drawings are rec	quired in reply to this Offic	ce action.		
12)	The oath or declaration is objected to				
Priority	under 35 U.S.C. §§ 119 and 120				
13)√	Acknowledgment is made of a claim	for foreign priority und	ler 35 U.S.C. § 119	$\theta(a)$ -(d) or (f).	
	n) ☑ All b) ☐ Some * c) ☐ None of:				
	1. Certified copies of the priority	documents have been	received.		
	2 Certified copies of the priority	documents have been	received in Applic	ation No	
*	3. Copies of the certified copies application from the Interr	of the priority docume national Bureau (PCT f on for a list of the certifi	nts have been rece Rule 17.2(a)). ied copies not rece	ived in this National ived.	
141	Acknowledgment is made of a claim f	for domestic priority un	der 35 U.S.C. § 11	9(e) (to a provisional	application)
	a)  The translation of the foreign lated Acknowledgment is made of a claim.	nguage provisional app	olication has been	received.	
Attachm					
1)  No	ent(s) otice of References Cited (PTO-892) otice of Draftsperson's Patent Drawing Review ( formation Disclosure Statement(s) (PTO-1449) F	PTO-948) Paper No(s) <u>5</u> .	4) Interview Sumr 5) Notice of Inform 6) Other:	nary (PTO-413) Paper No nal Patent Application (PT	(s) O-152)
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1. The restriction requirement is withdrawn in view of the prior examiner's not separating the claimed fiber producing method from the claimed processes of claims 1-9. The non-elected invention would therefore require the search of claim 10.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 1-31 are rejected under 35 U.S.C. 102(b) as being anticipated by US Pat. No. 5439734 Everhart et al..

Everhart discloses the instantly claimed method at the abstract; column 1, lines 52-68; column 2, lines 43-68; column 3, lines 1-68; and the remainder of the document.

5. Claims 1-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over US Pat. No. 5439734 Everhart et al..

Everhart discloses the instantly claimed method at the abstract; column 1, lines 52-68; column 2, lines 43-68; column 3, lines 1-68; and the remainder of the document. It would have been obvious to one of ordinary skill in the art at the time of the instant invention to use the instantly

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claimed combination of ingredients and amounts because they are encompassed by the patentee and would have been expected to give the benefits described by the patentee.

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Niland whose telephone number is (703) 308-3510. The examiner can normally be reached on Monday to Friday from 9:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Vasu Jagannathan, can be reached on (703) 306-2777. The fax phone number for the organization where this application or proceeding is assigned is (703) 305-5408.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

May 18, 2003

pn

Primary Examiner
Art Unit 1714